IAP7 Rec'd PCT/PTO 2 6 JUN 2006'

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 TERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 02886.0097 U.S. PPICTE VIOLET COMMENT OF THE COMMENT

| | | | | | | 10/204067 | | | | | | | |
|----------------|--------------|--|-------------|--|---|--|--|--|--|--|--|--|--|
| | | | NAL / | APPLICATION NO. 28 | INTERNATIONAL FILING DATE December 27, 2004 | PRIORITY DATE CLAIMED December 26, 2003 | | | | | | | |
| CON SEN | IVEX SINC | O CC | ICE . | VE AMPLIFYING DEVIO AND CONVEXO CONCA | CE AND CONVEXO CON CAVE DETECTIN VE DETECT ING METHOD BY USE THERE ICAVE POSITION EXHIBITING METHOD | G METHOD BY USE THEREOF, DEFORMATION EOF, AND CONVEXO CONCAVE POS ITION | | | | | | | |
| APF | | | | R DO/EO/US), Hiromi MOCHIYAMA, | Naoyuki TAKESUE, Ryo KIKUUWE, and Hi | deo FUJIMOTO | | | | | | | |
| Appl | icant(| s) her | ewith | submits to the United States | Designated/Elected Office (DO/EO/US) the follo | wing items and other information: | | | | | | | |
| 1 _d | ⊠ | This is a FIRST submission of items concerning a filing under 35 U.S.C 371. | | | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | | |
| 3. | | (5), (6), (9) and (21) indicated below. | | | | | | | | | | | |
| 4. | | | | | | | | | | | | | |
| 5. | × | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | | |
| | | ureau). | | | | | | | | | | | |
| | | b. | ⊠ | has been communicated b | | | | | | | | | |
| | _ | C. | | is not required, as the appl | • | | | | | | | | |
| 6. | | An E | _ | | International Application as filed (35 U.S.C. 371) | (c)(2)). | | | | | | | |
| | | a. | _ | is attached hereto. | | • | | | | | | | |
| | _ | b. | U | has been previously submi | itted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. | ⊠ | Ame | endme | nts to the claims of the Inter | national Application under PCT Article 19 (35 U.s | S.C. 371 (c)(3)). | | | | | | | |
| | | a. | | are attached hereto (requir | red only if not communicated by the International | Bureau). | | | | | | | |
| | | b. | | | | | | | | | | | |
| | | c. | | | | | | | | | | | |
| | | d. | \boxtimes | have not been made and w | vill not be made. | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | | | | | |
| 9. | \boxtimes | An c | ath or | declaration of the inventor(s | s) (35 U.S.C. 371 (c)(4)). | | | | | | | | |
| 10. | | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | | | | | |
| item | s 11 t | o 20 | below | concern document(s) or i | nformation included: | | | | | | | | |
| 11. | ⊠ | Information Disclosure Statement under 37 CFR 1.97 and 1.98 | | | | | | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | | | |
| 13. | Ø | A preliminary amendment. | | | | | | | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | | | |
| 15. | | A Substitute specification. | | | | | | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. | | | | | | | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154 (d)(4). | | | | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). | | | | | | | | | | | |
| 20. | ☒ | Other items or information: | | | | | | | | | | | |
| | | a. | | | | | | | | | | | |

 \boxtimes

Copy of International Search Report from the European Patent Office

| U.S. APPLICATION NO. (if know) | n, see 2 57R 1.5) | INTERNATIONAL APPLICATION NO. PCT/JP2004/019828 | | | ATTORNEY'S DOCKET NUMBER 02886.0097 | | | | | | | |
|--|---|--|-----------------------|--------------|---|-----|--|--|--|--|--|--|
| The following fees ha | The following fees have been submitted: | | | | | | | | | | | |
| 21. ☑ BASIC NATIONAL F | BASIC NATIONAL FEE (37 CFR 1.492(a)): | | | | | | | | | | | |
| 22. Examination fee (37C | | | | | | | | | | | | |
| If the Written opinion prepared by by IPEA/US indicates all cl All other situations | | \$200.00 | | | | | | | | | | |
| 23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prepare previously communicated to the structure of the search s | \$400.00 | | | | | | | | | | | |
| | | \$900.00 | | | | | | | | | | |
| Additional fee for specificatio listing in compliance electronic medium) (3 The fee is \$250 for e | | | | | | | | | | | | |
| Total Sheets | Extra Sheets | Number of each additional thereof (round up to a who | | | • | | | | | | | |
| 68- 100 = | /50= | x \$250.00 | | \$ | | | | | | | | |
| Surcharge of \$130.00 for furnishing commencement of the national st | \$ | | | | | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | | | | |
| Total Claims | 33 - 20 = | | x \$50.00 | | \$650.00 | | | | | | | |
| Independent Claims | l | 6 -3 = 3 x \$200.00 ble) +\$360.00 | | | \$600.00 | | | | | | | |
| MULTIPLE DEPENDENT CLAIM | \$ | ļ ——: —— | | | | | | | | | | |
| ☐ Applicant claims small entity s | \$2150.00 \$ | | | | | | | | | | | |
| - Applicant claims small entity s | | <u> </u> | | | | | | | | | | |
| Processing fee of \$130.00 for furn | e (37 CFR | \$2150.00 \$ | | | | | | | | | | |
| 1.492(i)). | | | | <u>`</u> + | | | | | | | | |
| | | | | ONAL FEE = | \$2150.00 | | | | | | | |
| Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31). | \$40.00 | | | | | | | | | | | |
| | NCLOSED = | \$2190.00 | | | | | | | | | | |
| | | | | | Amount to be refunded: | \$ | | | | | | |
| | | charged: | \$ | | | | | | | | | |
| I <u> </u> | | | | | | | | | | | | |
| l ' ' ' ' ' | A duplicate copy of this sheet is enclosed. | | | | | | | | | | | |
| | ereby authorized to charge are ate copy of this sheet is enclo | | be requirea, or creat | any overpaym | ent to Deposit Acco | unt | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | | | |
| Finnegan, Henderson, Farabow, 901 New York Avenue, N.W. Washington, DC 20001-4413 | | | | | | | | | | | | |
| DATED: June 26, 2006 | <u>961 </u> | | | | | | | | | | | |